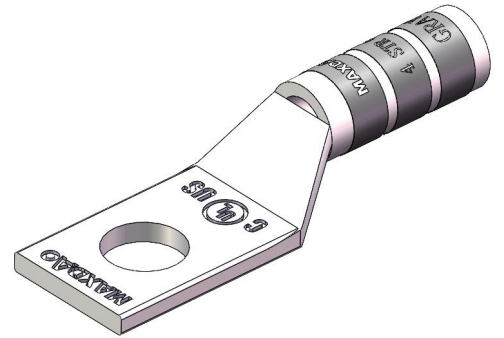# MAXDAO

Copper Lug,AWG4#,one hole 5/16",standard barrel,with inspection window,gray

- **Copper cable lugs are designed for connecting copper cables, coils and Bus-bars.**
- **Copper Tube Terminals between 6mm² & 800mm² have bell entry to ensure easy entry even for flexible conductors.**
- **Incorporates inspection window to check the correct cable positioning.**
- **The barrel length has been designed to allow easy and accurate positioning of the dies during the crimping operation.**
- **"colour code" help choose the right connector, the colour name is also printed in order to avoid problems for those who are colour-blind.**
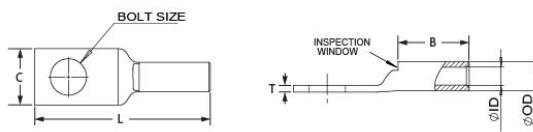
Product Classification

Item Number	6009306
Part Number	-
Detail Description	Copper Lug,AWG4#,one hole 5/16",standard barrel,with inspection window,gray

General Specifications

Colour	Gray
Material	Copper
Tongue Type	Standard
Tongue Angle	Straight
Surface	Tin-plated
Inspection Window	With inspection window

Dimensions

Bolt Size	5/16 in | 8.6 mm
Tang Width (C)	0.55 in | 14.0 mm
Barrel length (B)	0.81 in | 20.6 mm
Overall length (L)	1.79 in | 45.5 mm
Inner diameter (ID)	0.28 in | 7.2 mm
Outer diameter (OD)	0.38 in | 9.7 mm

Electrical Specifications

Rating - Maximum Voltage	35KV

Environmental Specifications

TEMPLATE# ITM0401   VERSION A/8   DATE 08/20/2024

MAXDAO

Operating Temperature	-40 °C to +90°C (-40 °F to +212 °F)
Storage Temperature	-40 °C to +80 °C (-40 °F to +176 °F)

Packaging and Weights

Included	Lug
Packaging Quantity and UOM	1 pcs
Piece Weight	0.037 lb | 0.017 kg

Certifications and Certificated

ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant
UL	Compliant